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**TRANSMITTAL  
FORM**

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Total Number of Pages in This Submission

14

Application Number

10/062,139

Filing Date

February 1, 2002

First Named Inventor

James E. DEGRANGE et al.

Art Unit

2613

Examiner Name

Dzung D. Tran

Attorney Docket Number

10.0430

**ENCLOSURES (Check all that apply)**☐

Fee Transmittal Form

☐

Fee Attached

☒

Amendment/Reply (12 pages)

☒

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☐

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☐Reply to Missing Parts/  
Incomplete Application☐Reply to Missing Parts  
under 37 CFR 1.52 or 1.53☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐Petition to Convert to a  
Provisional Application☐

Power of Attorney, Revocation

☐

Change of Correspondence Address

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Terminal Disclaimer

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Request for Refund

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CD, Number of CD(s) \_\_\_\_\_

☐ Landscape Table on CD☐

After Allowance Communication to TC

☐Appeal Communication to Board  
of Appeals and Interferences☐Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)☐

Proprietary Information

☐

Status Letter

☒Other Enclosure(s) (please identify  
below):

Remarks

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Firm Name

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Signature

Printed name

Christopher L. Bernard

Date

January 15, 2007

Reg. No.

48,234

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) ) James E. DEGRANGE, Jr.  
Application No. ) 10/062,139  
Filing Date ) February 1, 2002  
Title ) METHOD AND SYSTEM FOR COORDINATING AND  
UTILIZING CHANNEL POWER INFORMATION IN AN  
OPTICAL COMMUNICATIONS NETWORK  
Examiner ) Dzung D. Tran  
Art Unit ) 2613

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**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Dear Examiner Tran:

In response to the final Office Action mailed December 29, 2006, rejecting Claims 1-10 and 12-21 of the above-referenced Application, in which Claims 1-10 and 12-21 are pending, Applicant respectfully requests that the following amendments be entered and remarks be considered. In view of these amendments and remarks, Applicant submits that the Application is now in condition for allowance, without further search, and respectfully requests such action.